Docket No.: GH70000

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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Novel Integrin Ligand ITGL-TSP"

[X]	is attached her	,		•	
[]	was filed on		as Serial No.		
	and was amen	ded on		(if applicable).	
			nd understand the cont as amended by any ame		
			nformation which is ma Regulations, Section 1		ntability as
(d) or Sectio other tapplic	Section 365(b) in 365(a) of any than the United ation for patent	of any foreign PCT Internation States, listed bor Inventor's c	fits under Title 35, Uni application(s) for pater onal application which elow and have also ide ertificate, or PCT Intertion on which priority in the control of the control on which priority in the control of the control on which priority in the control of the control on which priority in the control of the control on the control of the contro	nt or inventor's condesignated at lead ntified below and national applicational applicational sectional applicational sectional applicational sectional sect	ertificate, or ast one country y foreign
Prior I	Foreign Applica	ition(s)			
Numbe		Country	Filing Date	Priority	Claimed
				Yes	No
			e 35, United States Cod	de, Section 119(e	e) of any United
States	provisional app	meanon(s) nsie	ed below.		
Applic	ation Number	Filing Date			

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the

filing date of the prior application and the national or PCT international filing date of this application.

•			
Serial No.	Filing Date	Status	

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Stephen Venetianer	Registration No. 25,659
Janice E. Williams	Registration No. 27,142
James M. Kanagy	Registration No. 29,550
Edward T. Lentz	Registration No. 30,191
William T. King	Registration No. 30,954
Linda E. Hall	Registration No. 31,763
Mary E. McCarthy	Registration No. 32,917
Charles M. Kinzig	Registration No. 33,252
Dara L. Dinner	Registration No. 33,680
Patricia A. Schreck	Registration No. 33,777
Yuriy P. Stercho	Registration No. 33,797
Kirk Baumeister	Registration No. 33,833
Wayne J. Dustman	Registration No. 33,870
Jeffrey A. Sutton	Registration No. 34,028
William T. Han	Registration No. 34,344
Nora Stein-Fernandez	Registration No. 36,689
Alissa M. Eagle	Registration No. 37,126
Soma G. Simon	Registration No. 37,444
Edward R. Gimmi	Registration No. 38,891
Zoltan Kerekes	Registration No. 38,938
Paul F Prestia	Registration No. 23,031
Guy Donatiello	Registration No. 33,167
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Address all correspondence and telephone calls to Paul F Prestia, Ratner & Prestia Suite 301. One Westlakes, PO Box 980, Berwyn, Pennsylvania 19482-0980, whose telephone number is 610-407-0700.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Fufi Name of Invento	r: Zdenka L JONAK
Inventor's Signature:	r: Zdenka L JONAK Combanda L Jorus Combanda L Jorus Combanda L Jorus Combanda Comban
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jonak et al. Attorney Docket No.: PF459C1

Application No.: 10/115,286 Art Unit: 1646

Filed: April 4, 2002 Examiner: Eyler, Y.

Title: Novel Integrin Ligand ITGL-TSP

STATEMENT UNDER 37 C.F.R. § 3.73, REVOCATION OF PRIOR POWERS OF ATTORNEY OR AUTHORIZATIONS OF AGENT, AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Statement Under 37 C.F.R. § 3.73

Human Genome Sciences, Inc. ("HGS"), organized and existing under the laws of the State of Delaware, having its principal place of business at 9410 Key West Avenue, Rockville, Maryland 20850, states that it is an assignee of record of less than the entire right, title and interest for the above-identified application by virtue of an assignment from inventor Hastings, a copy of which is attached. This assignment was directed to the parent application (U.S. Application No. 08/845,496, filed April 24, 1997, now abandoned), and all continuation and divisional applications thereof. The extent (by percentage) of HGS' ownership is 20% (1 of 5 inventors).

The undersigned, whose title is supplied below, is empowered to sign this document on behalf of HGS. The undersigned has reviewed all the documents in the chain of title of the above-captioned application, and, to the best of the undersigned's knowledge and belief, HGS has partial title in the application as described above.

Revocation of Prior Powers of Attorney or Authorizations of Agent

HGS hereby revokes all previous powers of attorney or authorizations of agent given in the above-captioned application.

Rower of Attorney or Authorization of Agent

HGS hereby appoints the Practitioners at Customer Number 22195 as its attorneys or agents with full power of substitution, association, and revocation to prosecute the above-captioned application, including any continuations or divisionals thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please change the <u>correspondence address</u> for the above-captioned application to the above-mentioned Customer Number, namely 22195. Please also change the <u>Attorney Docket Number</u> to that noted above, namely PF459C1.

On behalf of Human Genome Sciences, Inc.:

For: Human Genome Sciences, Inc.
Signature: HO
Name: James H./Davis, Ph.D.
Title: Senior Vice President, General Counsel, and Secretary
Date: 5 May 2003

Serial No.: 10/115,286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jonak et al. Attorney Docket No.: PF459C1

Application No.: 10/115,286 Art Unit: 1646

Filed: April 4, 2002 Examiner: Eyler, Y.

Title: Novel Integrin Ligand ITGL-TSP

STATEMENT UNDER 37 C.F.R. § 3.73, REVOCATION OF PRIOR POWERS OF ATTORNEY OR AUTHORIZATIONS OF AGENT, AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Statement Under 37 C.F.R. § 3.73

SmithKline Beecham Corporation ("SBC"), organized and existing under the laws Commonwealth of Pennsylvania ("SBC"), organized and existing under the laws of the State of Delaware, having its principal place of business at King of Prussia, Pennsylvania, states that it is an assignee of record of less than the entire right, title and interest for the above-identified application by virtue of an assignment from inventors Jonak, Trulli, Fornwald, and Terrett, a copy of which is attached. This assignment was directed to the parent application (U.S. Application No. 08/845,496, filed April 24, 1997, now abandoned), and all continuation and divisional applications thereof. The extent (by percentage) of SBC's ownership is 80% (4 of 5 inventors).

The undersigned, whose title is supplied below, is empowered to sign this document on behalf of SBC. The undersigned has reviewed all the documents in the chain of title of the above-captioned application, and, to the best of the undersigned's knowledge and belief, SBC has partial title in the application as described above.

Revocation of Prior Powers of Attorney or Authorizations of Agent

SBC hereby revokes all previous powers of attorney or authorizations of agent given in the above-captioned application.

Power of Attorney or Authorization of Agent

SBC hereby appoints the Practitioners at Customer Number 22195 as its attorneys or agents with full power of substitution, association, and revocation to prosecute the above-captioned application, including any continuations or divisionals thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Please change the <u>correspondence address</u> for the above-captioned application to the above-mentioned Customer Number, namely 22195. Please also change the <u>Attorney Docket Number</u> to that noted above, namely PF459C1.

On behalf of SmithKline Beecham Corporation.:

For: SmithKline Beecham Corporation
Signature: When Voets
NI Charles Vandina
Name: Stephen Venetianer
Title: Vice President - Pharmaceuticals
Date: 24 April 03
Date

Serial No.: 10/115,286